#### **EXHIBIT 4**

# MAO DECLARATION ISO PLAINTIFFS' MOTION FOR CLASS CERTIFICATION

DOCUMENT SOUGHT TO BE SEALED

### Case 3:20-cv-04688-RS Document 361-7 Filed 01/25/24 Page 2 of 13 HIGHLY CONFIDENTIAL - ATTORNEYS EYES ONLY

1	UNITED STATES DISTRICT COURT
2	NORTHERN DISTRICT OF CALIFORNIA
3	
4	ANIBAL RODRIGUEZ, JULIEANNA
5	MUNIZ, ELIZA CAMBA, SAL CATALDO,
6	EMIR GOENAGA, JULIAN SANTIAGO,
7	HAROLD NYANJOM, KELLIE NYANJOM,
8	AND SUSAN LYNN HARVEY,
9	INDIVIDUALLY AND ON BEHALF OF ALL
10	OTHERS SIMILARLY SITUATED,
11	PLAINTIFFS,
12	vs. NO. 3:20-CV-04688
13	GOOGLE LLC,
14	DEFENDANT.
	/
15	
16	***HIGHLY CONFIDENTIAL - ATTORNEYS EYES ONLY***
17	
18	VIDEOTAPED DEPOSITION OF ERIC MIRAGLIA
19	*VIA REMOTE COUNSEL VIDEOCONFERENCE*
20	TUESDAY, OCTOBER 25, 2022
21	VOLUME I
22	
23	STENOGRAPHICALLY REPORTED BY:
24	MEGAN F. ALVAREZ, RPR, CSR No. 12470
25	JOB NO. 5545552; PAGES 1 - 243
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10	OTHERS SIMILARLY SITUATED,
11	PLAINTIFFS,
12	vs. NO. 3:20-CV-04688
13	GOOGLE LLC,
14	DEFENDANT.
15	/
16	
17	Videotaped Videoconference Deposition of
18	ERIC MIRAGLIA, Volume I, taken on behalf of Plaintiffs,
19	VIA REMOTE COUNSEL. Deponent testifying from Durango,
20	Colorado, beginning at 9:02 a.m. and ending at 5:19 p.m.
21	Mountain Standard Time, on Tuesday, October 25, 2022,
22	before Megan F. Alvarez, RPR, Certified Shorthand
23	Reporter No. 12470.
24	
25	

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1	APPEARANCES: (ALL PARTIES APPEARING VIA VIDEOCONFERENCE)
2	
3	FOR PLAINTIFFS:
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9	AND
10	BY: MARK MAO, ESQ.
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1	APPEARANCES: (CONTINUED)		
2			
3	FOR DEFENDANT GOOGLE:		
4	BY: BENEDICT Y. HUR, ESQ.		
5	HARRIS MATEEN, ESQ.		
6	WILLKIE FARR & GALLAGHER LLP		
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11	HMATEEN@WILLKIE.COM		
12			
13	ALSO PRESENT:		
14	JOHN JANHUNEN, GOOGLE IN-HOUSE COUNSEL		
15			
16	THE VIDEO OPERATOR:		
17	SEAN GRANT, VERITEXT		
18			
19			
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1	products.	11:07:43
2	Setting that aside, are you aware of any	11:07:44
3	Google controller feature that would prevent Google	11:07:46
4	from logging any information by any means relating	11:07:50
5	to a user's app activity?	11:07:53
6	MR. HUR: Objection. Vague. Incomplete	11:07:57
7	hypothetical. Lacks foundation. Calls for	11:07:57
8	speculation. Definitionally outside scope.	11:08:01
9	THE WITNESS: Alex, could you repeat	11:08:13
10	question? That had a bunch of layers to it that I	11:08:15
11	thought	11:08:15
12	BY MR. FRAWLEY:	11:08:16
13	Q. Yeah, of course. Yes, of course. So let	11:08:16
14	me just explain why I'm asking this new question.	11:08:21
15	So you testified a moment ago that you're:	11:08:24
16	"Not familiar with" "enough with how Analytics	11:08:28
17	works for the Firebase product to give you good	11:08:31
18	answers about how settings control that data."	11:08:35
19	Do you recall that testimony?	11:08:39
20	A. I do.	11:08:40
21	Q. So I'm just trying to ask at a more high	11:08:42
22	general level, not focusing only on Firebase or only	11:08:45
23	on Analytics, but whether you're aware of any Google	11:08:49
24	control that would just full stop Google from	11:08:53
25	collecting any data about a user's app activity.	11:08:56
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1	MR. HUR: Objection. Foundation. Calls	11:09:00
2	for speculation. Vague. And definitionally outside	11:09:02
3	the scope of what's relevant in this case.	11:09:09
4	THE WITNESS: I'm not aware of any setting	11:09:19
5	that that's shaped exactly the way you described	11:09:21
6	it.	11:09:25
7	BY MR. FRAWLEY:	11:09:26
8	Q. Do you think there should be such a	11:09:27
9	setting?	11:09:29
10	MR. HUR: Same objection.	11:09:31
11	THE WITNESS: I think what I would say and	11:09:47
12	the way I would approach this this whole domain	11:09:49
13	is there should be a regime of settings that are	11:09:54
14	intelligible to users that allow them to control the	11:09:57
15	way their data is collected and used and and give	11:10:03
16	them transparency over what's going on. We work	11:10:11
17	really hard to provide that.	11:10:17
18	BY MR. FRAWLEY:	11:10:19
19	Q. Can you look at page in the same	11:10:22
20	document, the page that ends in 528?	11:10:27
21	A. I'm there.	11:10:40
22	Q. Okay. Okay. Do you see that first	11:10:43
23	bullet?	11:11:01
24	A. I do.	11:11:04
25	Q. And do you see where it says: "An	11:11:08
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1	BY MR. FRAWLEY:	12:08:32
2	Q. Did you have any involvement in the	12:08:48
3	project in the Android Privacy Advisor projects?	12:08:50
4	MR. HUR: Objection. Vague.	12:08:55
5	THE WITNESS: I don't believe that I did.	12:09:09
6	In referencing the data of this thread, I apologize,	12:09:10
7	I don't think I did.	12:09:15
8	BY MR. FRAWLEY:	12:09:18
9	Q. Okay. I will introduce a new exhibit.	12:09:29
10	(Whereupon Exhibit 107 was marked for	12:09:33
11	identification.)	12:09:33
12	BY MR. FRAWLEY:	12:10:00
13	Q. All right. I just marked Exhibit 107.	12:10:01
14	Please let me know when you have Exhibit 107.	12:10:03
15	A. I have it open. I'll take a look at it.	12:10:18
16	(Witness reviewing document.)	12:12:45
17	THE WITNESS: Okay. Thank you for the	12:13:02
18	time.	12:13:03
19	BY MR. FRAWLEY:	12:13:03
20	Q. Of course.	12:13:04
21	Do you see how the first e-mail is from	12:13:05
22	Giles Hogben to Dave Kleidermacher, and then there's	12:13:08
23	a couple people copied, including you?	12:13:12
24	A. I do.	12:13:15
25	Q. Do you know who is Giles Hogben?	12:13:16
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1	A. I do.	12:13:22
2	Q. Who's that?	12:13:23
3	A. I'm not positive what his role was in	12:13:28
4	at the date of this e-mail. Today, he, I believe,	12:13:31
5	leads the privacy and security team in Android.	12:13:33
6	Q. And same question for Dave Kleidermacher.	12:13:38
7	A. Dave Kleidermacher is an engineering VP in	12:13:48
8	Android.	12:13:52
9	Q. Can you look at the second e-mail in the	12:13:53
10	thread? And it's an e-mail on Tuesday, November 27,	12:13:55
11	from Dave Kleidermacher.	12:13:58
12	A. Yes.	12:14:00
13	Q. And do you see the third sentence where he	12:14:02
14	writes: "But I agree with Eric's sentiment during	12:14:07
15	the meeting that this would be a massive game	12:14:09
16	changer. If a user could flip the switch at the	12:14:12
17	device or account level and have confidence in not	12:14:14
18	having activity tracked in any app, it would	12:14:17
19	completely change the way privacy-conscious users	12:14:20
20	and influencers view Google and Android."	12:14:24
21	Do you see that portion that I just read?	12:14:28
22	A. I do.	12:14:31
23	Q. Now, where Dave said "Eric's sentiment,"	12:14:36
24	do you know whether or not Eric is referring to you?	12:14:40
25	A. I believe that it's referring to me in	12:14:45
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1	this context, yes.	12:14:48
2	Q. And where he referenced a meeting, do you	12:14:49
3	recall which meeting he's referencing?	12:14:51
4	A. I don't specifically recall the meeting,	12:14:56
5	no.	12:14:57
6	Q. Do you recall generally having meetings	12:15:01
7	with Dave around this point in time?	12:15:03
8	A. I don't recall the specific meeting, and I	12:15:13
9	don't recall a specific conversation with Dave about	12:15:18
10	incognito mode.	12:15:21
11	Q. Now, do you see where he refers to your	12:15:35
12	sentiment about a massive game changer.	12:15:37
13	Do you see that?	12:15:42
14	A. I do.	12:15:42
15	Q. And the sentiment is: "If a user could	12:15:44
16	flip the switch at the device or account level and	12:15:48
17	have confidence in not having any activity tracked	12:15:50
18	in any app."	12:15:54
19	Do you see that?	12:15:54
20	A. I do.	12:15:55
21	Q. Do you know what the difference is between	12:15:56
22	a device level or account level?	12:15:58
23	MR. HUR: Objection. Vague.	12:16:03
24	THE WITNESS: Alex, just to clarify,	12:16:16
25	you're referring to where Alex writes: "If a user	12:16:17
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1	could flip the switch at the device or account	12:16:20
2	level"? You're referring to that sentence.	12:16:23
3	BY MR. FRAWLEY:	12:16:24
4	Q. Yes. My only thing that I'd clarify is	12:16:24
5	"Dave," not "Alex." I think you said "Alex."	12:16:27
6	A. Oh, gosh. I apologize.	12:16:31
7	Q. No problem.	12:16:33
8	A. Yes, I understand the distinction between	12:16:38
9	a device setting and account setting.	12:16:39
10	Q. Can you explain the distinction?	12:16:43
11	A. At a high level, device level settings	12:16:50
12	control characteristics of a of a device and how	12:16:53
13	it operates. Whereas an account level setting	12:16:57
14	controls things that are associated with a	12:17:01
15	particular signed-in user identity.	12:17:07
16	Q. And did you and I'm sorry if I'm wrong.	12:17:15
17	Did you testify earlier that WAA is an	12:17:17
18	account level setting; is that right?	12:17:20
19	A. That's correct. WAA is an account level	12:17:25
20	setting.	12:17:27
21	Q. Now, does Google offer any switch at the	12:17:35
22	device or account level where a user would have	12:17:38
23	confidence in not having activity tracked in any	12:17:42
24	app?	12:17:45
25	MR. HUR: Objection. Vague. Foundation.	12:17:46
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1	Speculation.	12:17:49
2	THE WITNESS: I'm not aware of any setting	12:17:55
3	that's scoped to what you just said.	12:17:56
4	BY MR. FRAWLEY:	12:17:59
5	Q. But you think there should be such a	12:18:01
6	setting; is that right?	12:18:03
7	MR. HUR: Objection. Vague.	12:18:06
8	THE WITNESS: One thing I would note is	12:18:21
9	that what we're seeing here isn't my language. It's	12:18:23
10	Dave's language describing something that that we	12:18:27
11	may have talked about at a meeting. I don't	12:18:31
12	remember making an assertion shaped in the in the	12:18:36
13	phraseology that he's using here.	12:18:38
14	BY MR. FRAWLEY:	12:18:45
15	Q. So fair to say that Dave, in this e-mail,	12:18:46
16	is misrepresenting something you said?	12:18:48
17	MR. HUR: Objection. Misstates prior	12:18:56
18	testimony.	12:19:03
19	THE WITNESS: I think the way I would say	12:19:03
20	it is that Dave is putting something into his own	12:19:04
21	words that ends up being something that I wouldn't	12:19:08
22	have where I wouldn't have used those words.	12:19:10
23	BY MR. FRAWLEY:	12:19:12
24	Q. Now, do you recall well, you see your	12:19:14
25	name is copied at the top, right? On the first	12:19:16
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#### 1 CERTIFICATE OF REPORTER 2 I, the undersigned, a Certified Shorthand 3 Reporter of the State of California, do hereby 4 certify: 5 That the foregoing proceedings were taken before me at the time and place herein set forth; 6 that any witnesses in the foregoing proceedings, 7 prior to testifying, were administered an oath; that 8 a verbatim record of the proceedings was made by me 9 using machine shorthand, which was thereafter 10 11 transcribed under my direction; and that the foregoing is an accurate transcription thereof. 12 13 Further, that if the foregoing pertains to 14 the original transcript of a deposition in a federal case, before completion of the proceedings, review 15 16 of the transcript [X] was [ ] was not requested. 17 I further certify that I am neither financially interested in the action, nor a relative 18 19 or employee of any attorney of any party to this 20 action. 21 IN WITNESS WHEREOF, I have this date subscribed my name this 8th day of November, 2022. 22 2.3 24 MEGAN F. ALVAREZ, CSR No. 12470, RPR 25 Page 239